RECEIVED CENTRAL FAX CENTER

APR 3 0 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

WALKER, Richard Ian

Application No.

10/031,940

Filing Date

January 22, 2002

Title

Valve with a valve stem wiper

OFFICIAL

Grp. /A.U.

3754

Examiner

Philippe Derakshani

Confirmation No.

8707

Docket No.

PG3736USW

Commissioner for Patents Washington, DC 20231

RESPONSE C

Sir:

This Response is filed in response to the Office Action mailed January 30, 2004 (the Action).

Remarks/Arguments begin on page 2 of this paper.

Serial No. 10/031,940 January 22, 2002 Philippe Derakshani 3754 Invention: VALVE WITE A VALVE STEM WIPER TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an emendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA CLAIMS PRESENT RATE FEE APDITIONAL APTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE TOTAL CLAIMS 6 - 6 = 0 x \$18.00 \$0.00 INDEP, CLAIMS 6 - 6 = 0 x \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT SO.00 **So.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT SO.00 **S	Invention: VALVE WITH A VALVE STEM WIPER TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 58 - 58 = 0 × \$18.00 S0.00 INDEP, CLAIMS 6 - 6 = 0 × \$88.00 S0.00 Multiplic Dependent Claims (check if applicable)	AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): WALKER, Richard Ian							Docket No. PG3736USW				
TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an emendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 58 - 58 = 0 x \$18.00 \$0.00 INDEP. CLAIMS 6	TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an emendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE ADDITIONAL FEE TOTAL CLAIMS 58 - 58 = 0 × \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 × \$88.00 \$0.00 Multiple Dependent Claims (check if applicable)			_					•				
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE TOTAL CLAIMS 58 - 58 = 0 × \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 × \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 **No additional fee is required for amendment.** Please charge Deposit Account No. in the amount of cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 In Patents Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988 Signature of Parson Mailing Correspondence CC:	Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 58 - 58 = 0 × \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 × \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 **No additional fee is required for amendment.** Please charge Deposit Account No. in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any patent application processing fees under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.16. Dated: April 30, 2004 J. Mithael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988	Invention: VALVE WITH A VALVE STEM WIPER											
CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE TOTAL CLAIMS 58 58 58 = 0 x \$18.00 \$0.00 INDEP. CLAIMS 6 6 6 = 0 x \$586.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 **No additional fee is required for amendment.** Please charge Deposit Account No.	CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE TOTAL CLAIMS 58 - 58 = 0 x \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 x \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filling fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 Independent Claims (check if applicable) Total Claims Present This AMENDMENT So.00 **TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 **TO		Transmitted herewith is an amendment in the above-identified application.										
AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE TOTAL CLAIMS 58 - 58 = 0 x \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 x \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of to cover the filling fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 The Director Is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any patent application processing fees under 37 CFR 1.16. The Director Is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 The Director Is hereby authorized to Charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004	AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE TOTAL CLAIMS 58 - 58 = 0 x \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 x \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 **TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 **TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 **No additional fee is required for amendment. Please charge Deposit Account No. in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.17. July				CLAIMS A	AS AME	NDED						
AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE TOTAL CLAIMS 58 - 58 = 0 x \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 x \$86.00 \$0.00 Multiple Dependent Claims (check if applicable)	AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE TOTAL CLAIMS 58 - 58 = 0 × \$18.00 \$0.00 INDEP. CLAIMS 6 - 6 = 0 × \$86.00 \$0.00 Multiple Dependent Claims (check if applicable)		CLAIMS	REMAINING	HIGHEST #		NUMBER EXTRA	DATI		ADDITIONAL			
No additional fee is required for amendment. So.00 So.00	INDEP. CLAIMS 6 6 = 0 x \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) □ \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. □ Any patent application processing fees under 37 CFR 1.17. □ Any patent application processing fees under 37 CFR 1.17. □ ClaxoSmithXline □ Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988		AFTER	AMENDMENT	PREV. PAID FOR	R C	CLAIMS PRESENT						
Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT S0.00 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any patent application processing fees under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.16. Dated: April 30, 2004 J. Mithael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988	Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT S0.00 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 J. Michael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988	TOTAL CLAIMS	58	3 -	58 =	-				·			
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT S0.00 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.16. Any patent application processing fees under 37 C.F.R. 1.17. Dated: April 30, 2004 J. Mitpael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988 Signature of Parson Maliting Correspondence Sci.	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT Solution of the property of the triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988 No additional fee is required for amendment. In the amount of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 Teprify that this document and fee is being deposited for with the U.S. Postal Service of Sinst class that under 37 C.F.R. 1.8 and is addressed to the for Patents, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988			.,		-	. 0	x \$8	6.00	, ,			
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 J. Michael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988 Signature of Person Malting Correspondence Signature of Person M	No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 J. Mithael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988	Multiple Depender	nt Claims										
Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 J. Michael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988 Signature of Person Mailing Correspondence Signature of Person Mailing Correspondence	□ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. □ Dated: April 30, 2004 J. Michael Strickland Registration No.: 47,115 □ ClassoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988				TOTAL ADDITIO	NAL FE	EE FOR THIS AME	ENDMEN	IT	\$0.00			
Typed or Printed Name of Person Mailing Correspondence	CC: Typed or Printed Name of Person Mailing Correspondence	Please charge Deposit Account No. in the amount of A check in the amount of to cover the filling fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1392 Any additional filling fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: April 30, 2004 J. Michael Strickland Registration No.: 47,115 GlaxoSmithKline Corporate Intellectual Property Five Moore Drive Research Triangle Park, NC 27709 Tel.: 919/483-9024 Fax: 919/483-7988 Signature of Person Mailing Correspondence Signature of Person Mailing Correspondence											

APR. 30, 2004 2:47PM

NO. 8219 P. 1

FACSIMILE COVER SHEET

GlaxoSmithKline
Corporate Intellectual Property
5 Moore Drive, Research Triangle Park, NC 27709

RECEIVED

SENTRAL FAX CENTER

APR 3 0 2004

OFFICIAL

🗽 EXAMINER PHILIPPE DERAKSHAN

ART UNIT 3754

Company/Division: USPTO

Phone: 703/308-0264 Fax: 703/872-9306

rom: Joyce Hartnett (sent on behalf of J.

Michael Strickland, Attorney)

Company/Division: GlaxoSmithKline

Phone: 919/483-7776 Fax: 919/483-5730

Date: April 30, 2004

Pages to follow:

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable federal or state law. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited.

RESPONSE TO O/A OF 1/30/2004 - RESPONSE C

Serial No.: 10/031,940

Filing Date: January 22, 2002

First Named Inventor: WALKER, Richard Ian Title: VALVE WITH A VALVE STEM WIPER

Examiner: Philippe Derakshani

Group Art Unit: 3754

GSK Docket No.: PG3736USW

Attached:

- 1.) Certificate of Transmission of Facsimile
- 2.) Admendment Transmittal Letter
- 3.) Response C

CERTIFICATE OF Applicant(s): WALKER	Docket No. PG3736USW		
Serial No. 10/031,940	Filing Date January 22, 2002	Examiner Philippe Derakshani	Group Art Unit 3754
Invention: VALVE WIT	TH A VALVE STEM WIPER		
I hereby certify that this		ent Transmittal Letter and Res (Identify type of correspondence)	
is being facsimile transm	nitted to the United States Patent	and Trademark Office (Fax. N	No. <u>703/872-9306</u>
on April 30,	2004		
(Date)			
	·	Joyce Har	
		(Typed or Printed Name of Pers	on Signing Certificate)
1		Signorure Signorure	motto
	·		
		•	
		•	
1			
	•		
		•	
			•